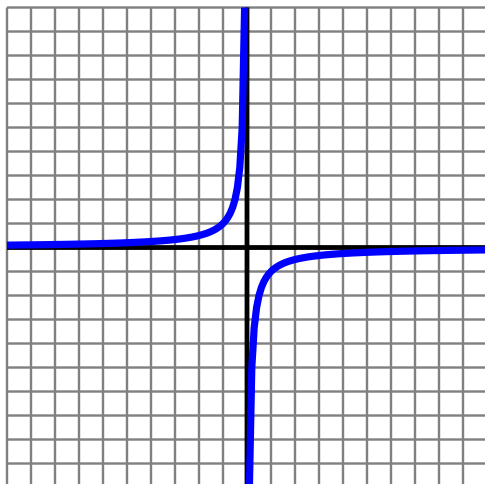




Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.

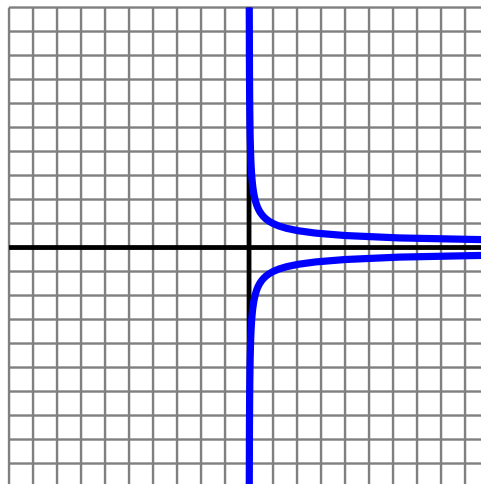
Answers

1)



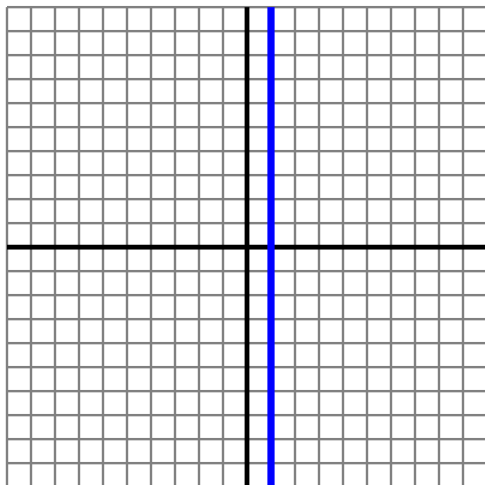
$-y = x^{-1}$

2)



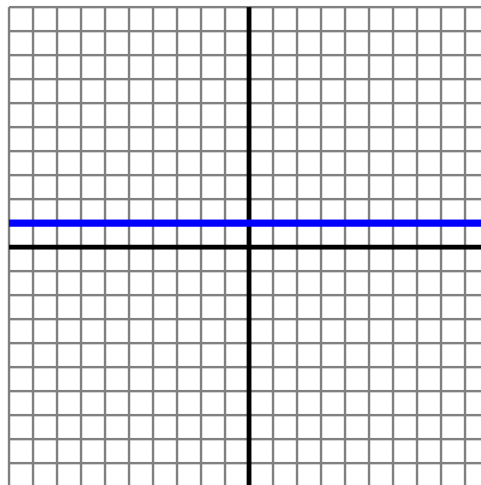
$x = y^{-2}$

3)



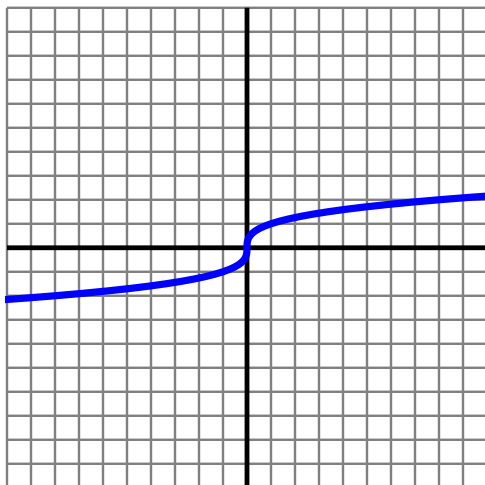
$x = y^0$

4)



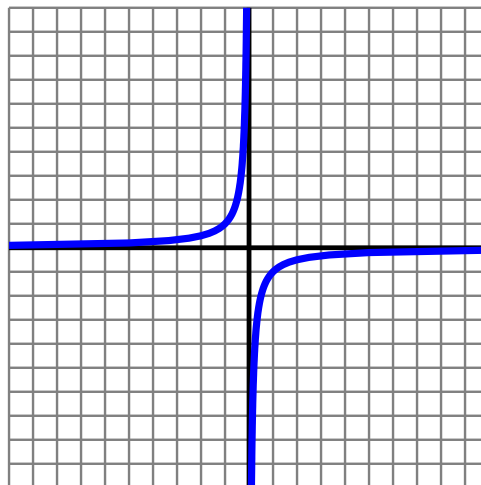
$y = x^0$

5)



$x = y^3$

6)

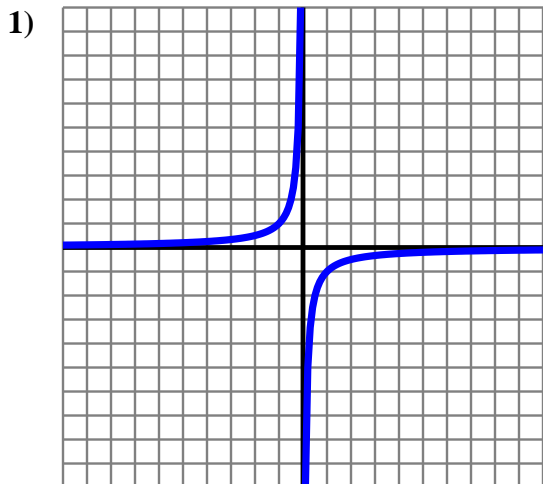


$y^{-1} = -x$

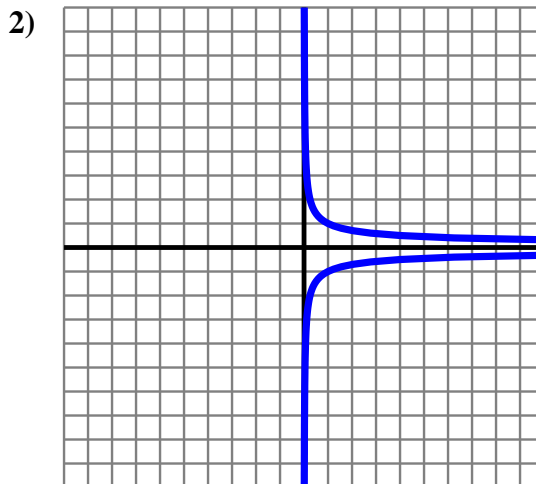
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____



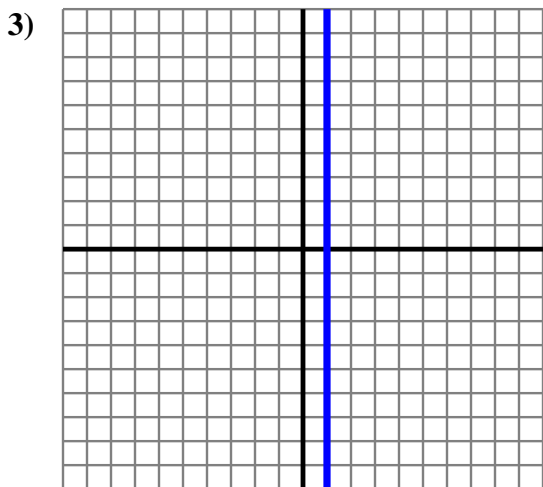
Determine if each graph shown represents a function (yes) or not (no). In the equation x represents the input and y represents the output.



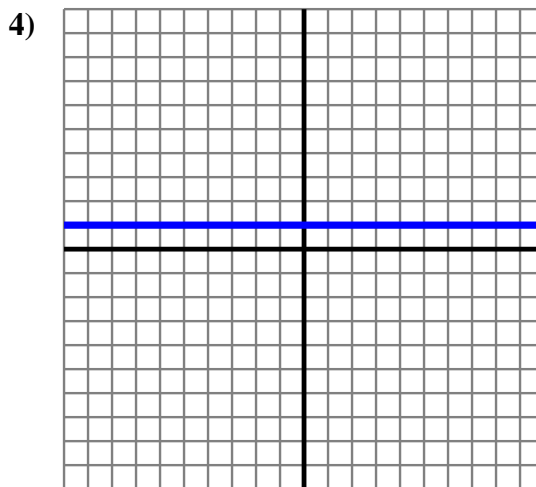
$-y = x^{-1}$



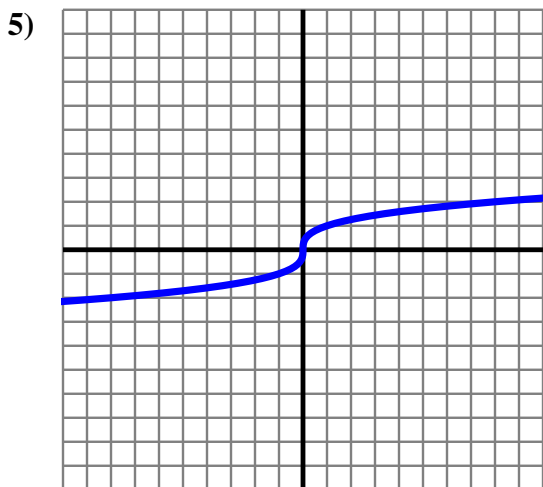
$x = y^{-2}$



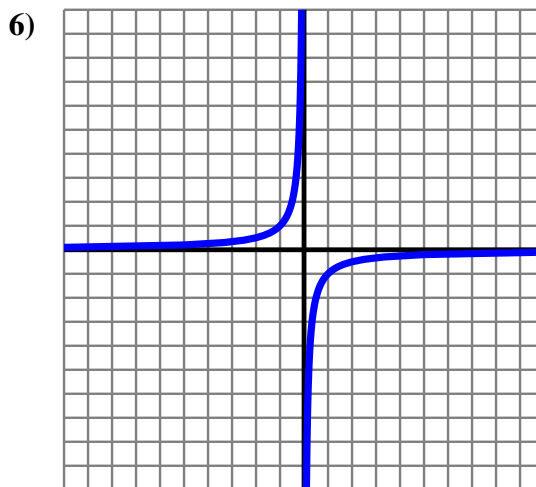
$x = y^0$



$y = x^0$



$x = y^3$



$y^{-1} = -x$

Answers

1. yes

2. no

3. no

4. yes

5. yes

6. yes